



1. NAME AND ACADEMIC RANK: Dr.REHKHA K.K., M.Phil Ph.D.,

Associate Professor

2. EDUCATION:

Ph.D Dr. M.G.R Educational and Research Institute, Chennai, 2017.

M.Phil. Dr. M.G.R Educational and Research Institute, Chennai, 2019.

M.C. A Bharathidasan University, Trichy-2005.

B.Sc. G.S.S. Jain College for Women, Chennai-2002.

3. ACADEMIC EXPERIENCE:

2024 - Till Date: Assistant Professor, Department of Computer Science
& Engineering, Dr. M.G.R. Education and Research
Institute, Chennai.

4. NON-ACADEMIC EXPERIENCE:

2003 – 2005: M/s. Perot Systems, Chennai

Product Leader

2005 – 2006: M/s. Breakthrough Technologies, Chennai

Quality Control

2015 – 2016: The Magnolia International School, Chennai

Teacher

2016 – 2019: M/s. Geo Mines Engineers (P) Ltd., Chennai

Software Development Officer

2020 – 2021: Campk12, Delhi

Technical Trainer

2021 – 2022: Tekie, Bangalore

Senior Academic Expert

2022 – 2023: iamneo.ai, Chennai

Skill Development Engineer

2023 – 2024: UoloEdtech Private Limited, Delhi

Academic Trainer

5. CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS:

- NIL

6. CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:

- NIL

7. HONORS AND AWARDS:

- Best Paper Presentation Award
EGOV' 19 5th National Conference on E-Governance and Cloud computing Services
- Best Paper Presentation Award
Annual Researchers Meet – 2021,
Dr. APJ Abdul Kalam Center of Excellence in Innovation and Entrepreneurships

8. SERVICE ACTIVITIES:

- Staff Master Datasheet (Profile) with evidences
- Staff Achievement Record
- Career Selection Training Record
- Career Selection and Assessment form
- Screened students List
- Student Development plan
- Student placement (without Competitive exam)
- Competitive exam guidance (placement)
- Technical skill Class coverage records (NPTEL MOOCS, Swayam, NMEICT)

9. PRINCIPAL PUBLICATIONS OF LAST FIVE YEARS (2019-2024):

1. Title: Identification of Monozygotic Twins by means of Facial Marks and Hair Whorls Using PCA Algorithm

Journal: International Journal of Science and Innovative Engineering & Technology

ISBN: 978-93-81288-18-4

Year: 2019

2. Title: Examining Various Biometric Technology in Distinguishing Monozygotic Twins

Journal: International Journal of Advanced Science and Technology ISSN: 8304-

8314

Year: 2020

3. Title: Iot Based Traffic Sign Board Classification For Autonomous Vehicles

Journal: International Journal of Advanced Science and Technology

Year: 2020

4. Title: Differentiating Monozygotic Twins By Facial Features

Journal: Turkish Journal of Computer and Mathematics Education ISSN: 1467-1476

Year: 2021

5. Title: Individuate Identical Twins by Facial Features and External Ear Pattern using Neural Networks

Journal: Advanced Engineering Science ISSN: 2096-3246

Year: 2022

10. PROFESSIONAL DEVELOPMENT ACTIVITIES IN THE LAST FIVE YEARS:

- “PALS VLAB Faculty Development Program”, workshop conducted for 3 days which focused on Virtual Laboratory for Students.